

533 Rec'd PCT/PTO 09 JUL 2002

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PATENT

Attorney Docket No. 82031-0006

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**National Stage Designated/Elected Office Under 37 U.S.C. 371**

HS

In re Application of: Hillel WEINSTEIN et al. )  
Application No.: 09/830,015 ) International Application No.  
Filed: April 20, 2001 ) PCT/IL01/00181  
For: SYSTEM, APPARATUS AND METHOD FOR ) International Filing Date:  
EXPANDING THE OPERATIONAL ) 27 February 2001  
BANDWIDTH OF A COMMUNICATION )  
SYSTEM ) Art Unit: 2611  
Examiner: Not Yet Assigned

Commissioner for Patents  
Washington, D.C. 20231

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Technology Center 2600

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

**UNDER 37 C.F.R. § 1.97(b)**

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the document listed on the attached Form PTO-1449, which the Examiner may deem relevant to the patentability of the above-identified application. One copy of the listed document is submitted herewith.

This information disclosure statement is being filed before the mailing date of a first Office Action on the merits. Therefore, no certification under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

Applicants respectfully request that the Examiner considers the listed document and evidence that consideration by making appropriate notation on the attached Form-1449. The information contained in this information disclosure statement was first cited in the attached International Search Report (EPO Search Authority) dated October 11, 2001 in Applicants' corresponding PCT Application PCT/IL01/00181.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission the listed document is material or constitutes "prior art." If

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the Examiner applies the document as "prior art" against any claims in the application and Applicant determines that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-1349. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

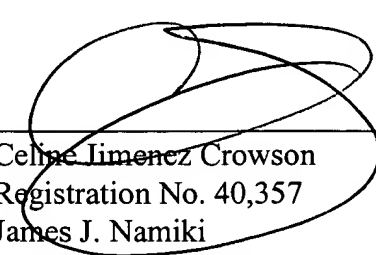
Respectfully submitted,

**HOGAN & HARTSON LLP**

Dated: July 9, 2002

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LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S  
INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

82031-0006

SERIAL NO.

09/830,015

APPLICANT:

Hillel Weinstein et al

FILING DATE:

GROUP:

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	AA	4,970,722	11/3/90	Preschutti	370	94.3	11/2/87
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	AI						
	AJ						
	AK						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	
	AM	
	AN	
	AO	
	AP	

EXAMINER:

Not Yet Assigned

DATE CONSIDERED:

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant